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T \T\ prefix See tera-.

TI or TA VT-wan'. n. A. T-carrier that can handle 1,544 Mbps or 24 voice channels. Although originally designed by AT&T to carry voice calls, this high-bandwidth telephone line can also transmit ext and images. TI lines are commonly used by larger organizations for Internet connectivity. See also T-carrier. Compare Factional T1. 72. T3. T4.

aso 1-carrier. Compare tractional 11, 12, 13, 14, 1120 standad \text{VT-won-twen ft stan dayd \text{n. A family of international Telecommunications Union (ITU) specifications for multiploint data communications services within computer applications, such as conferencing and multipoint file transfer. T2 or T2 \text{VT-ISTS} \text{n. A T-carrier that can handle

6.312 Mbps (megabits per second) or 96 voice channels. See also T-carrier. Compare T1, T3, T4.
T3 or T-3 \T-three \(^1\) n. A T-carrier that can handle

T3 or T-3 \ T-thre \ n. A T-carrier that can handle 44.736 Mbps (megabits per second) or 672 voice channels. See also T-carrier. Compare T1, T2, T4. T4 or T-4 \ \tau-1-f\[o\text{for}\]\ n. A T-carrier that can handle

274.176 Mbps or 4,032 voice channels. See also T-carrier. Compare T1, T2, T3.

tab character 'Nab' ' kār'ek-tən' n. A. character used to align lines and columns on screen and in print. Although a tab is visually indistinguishable from a series of blank spaces in most programs, the tab character and the space character are different to a computer. A tab is a single character and therefore can be added, deleted, or overtyped with a single keystroke. The ASCII coding scheme includes two codes for tab characters: a horizontal tab for spacing across the screen or page and a vertical tal's for spacing down the screen or page. See also Tab key.

Tab key \tab' ke\ n. A key, often labeled with hoth a left-pointing and a right-pointing arrow, that traditionally (as in word processing) is used to insert tab characters into a document. In other applications, such as menu-driven programs, the Tab key is often used to move the on-screen highlight from place to place. Many database and spreadsheet programs allow the user to press the Tab key to move around within a record or between cells. The word tab is short for 'Tabulator,' which was the name given to this key on typewriters, where it was used in creating tables. See also tab character.

table \ta bl\ n. 1. In programming, a data structure usually consisting of a list of entries, each entry being identified by a unique key and containing a set of related values. A table is often implemented as an array of records, a linked list, or (in more primitive languages) several arrays of different data types, all using a common indexing scheme. See also array, list, record1. 2. In relational databases, a data structure characterized by rows and columns, with data occupying or potentially occupying each cell formed by a row-column intersection. The table is the underlying structure of a relation. See also relational database. 3. In word processing, desktop publishing, and in HTML documents, a block of text formatted in aligned rows and columns.

table lookup \ta bl look'up\ n. The process of using a known value to search for data in a previously constructed table of values—for example, using a purchase price to search a tax table for the appropriate sales tax. See also lookup.

tablet \tab lat\ n. See graphics tablet.

tabulate \tab'yə-lāt`\ vb. 1. To total a row or column of numbers. 2. To arrange information in table form.

TACACS \TA-CA-C-S'\ n. Acronym for Terminal Access Controller Access Control System. A network access technique in which users log into a single centralized server that contains a database of authorized accounts. After the access server authenticates the user, it forwards the login information to the data server requested by the user. See also authentication, server (definition 2).